

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANTS : Tatsuhisa YOKOI, et al. Confirmation No. 5810  
SERIAL NO. : 10/589,204  
FILED : August 11, 2006  
FOR : REGENERATION CONTROLLER FOR EXHAUST  
PURIFICATION APPARATUS OF INTERNAL COMBUSTION  
ENGINE  
GROUP ART UNIT : 3748  
EXAMINER : Tu Minh NGUYEN

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO JANUARY 20, 2010 OFFICE ACTION**

S I R:

In response to the non-final Office Action mailed January 20, 2010, the Applicant respectfully submits the following.

A **Listing of Claims** begins on page 2 of this paper.

**Remarks** begin on page 10 of this paper.